

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1236SW

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: A18CE
Make: Bellanca
Model: 17-30A, 17-31A, 17-31ATC

Description of Type Design Change: Installation of Mitchell Automatic Flight System Model AK233 consisting of Century III Autopilot with Optional Command/Automatic Pitch Trim, Radio Coupler and Aileron Stabilizer according to Bulletin No. 367, Revision (6), dated 4-30-73. Installation of Mitchell Glide Slope Coupler Model AK262 according to Bulletin No. 369, dated 11-2-71. Installation of Mitchell Radio Coupler Model 1C388-3 according to Bulletin No. 611, Revision (1), dated 4-16-74 and Master Drawing List No. 87A708, Revision A, dated 4-16-74.

Limitations and Conditions:

FAA Approved Airplane Flight Manual Supplement, dated August 8, 1972 is required.

FAA Approved Airplane Flight Manual Supplement, P/N 68S167, dated 4-16-74 is required for installation of Mitchell Radio Coupler Model 1C388-3.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: December 7, 1970

Date reissued: 7-11-72; 5-31-73; 4-16-74;
7-9-84, Revision 4

Date of issuance: December 15, 1970

Date amended:



By direction of the Administrator

J. B. Anderson

Don P. Watson (Signature)
Manager, Aircraft Certification Division
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____